



TFW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
PATENT TRANSMITTAL FORM

Applicant: Cern

Serial No.: 10/688,263

Filed: October 17, 2003

For: REPEATERS SHARING A COMMON MEDIUM FOR COMMUNICATIONS

Art Unit: Not yet assigned

Examiner: Not yet assigned

Confirmation No.: Not yet assigned

Customer No.: 27,623 Attorney Docket No.: 2147.012USU3

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Transmitted herewith is:

1. Information Disclosure Statement with Certificate Under 37 C.F.R. §1.97(e);
2. PTO Form 1449 with copies of patents;
3. Transmittal letter in duplicate; and
4. Postcard.

Please charge any additional fees or credit any such fees, if necessary to Deposit Account No. 01-0467 in the name of Ohlandt, Greeley, Ruggiero & Perle. A duplicate copy of this sheet is attached.

Respectfully submitted,

Charles N.J. Ruggiero, Esq.  
Reg. No. 28,468  
Ohlandt, Greeley, Ruggiero & Perle, L.L.P.  
One Landmark Square, 10th Floor  
Stamford, Connecticut 06901-2682  
(203) 327-4500

Date: July 28, 2004

**CERTIFICATE OF MAILING**

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE U.S. POSTAL SERVICE AS FIRST CLASS MAIL IN AN ENVELOPE ADDRESSED TO: MAIL STOP AMENDMENT, COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450, ON JULY 28, 2004.

Allison Berkman  
NAME

Allison Berkman  
SIGNATURE

7/28/04  
DATE



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Cern  
Serial No.: 10/688,263  
Filed: October 17, 2003  
For: REPEATERS SHARING A COMMON MEDIUM FOR COMMUNICATIONS  
Art Unit: Not yet assigned  
Examiner: Not yet assigned  
Confirmation No.: Not yet assigned  
Customer No.: 27,623 Attorney Docket No.: 2147.012USU3

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**INFORMATION DISCLOSURE STATEMENT**

Dear Sir:

In accordance with applicant's duty of disclosure under 37 C.F.R. §1.56, please find attached hereto form PTO-1449 listing information which may be material to the patentability of this application, filed October 17, 2003.

We are enclosing copies of U.S. Patent Nos. 4,184,056, 4,777,652, 5,668,658, 6,032,020 and 6,041,065 and U.S. Patent Application Publication No. 2003/43027.

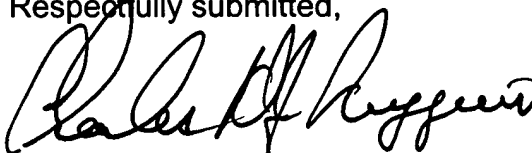
It should be understood that attention has been called to the references that have been deemed to be pertinent to the claimed present invention. In concluding what was pertinent, the criteria employed was considered most appropriate in light of

the invention shown in the present application. However, the Examiner or others may deem some other criteria to be just as appropriate or more appropriate. Therefore, the Examiner is respectfully urged to review the listed references and to make the usual careful independent search for other prior art that may be pertinent.

**CERTIFICATE UNDER 37 C.F.R. §1.97(e) FOR FILING I.D.S.**

The undersigned attorney hereby certifies that each item of information contained in the attached Supplemental Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application no more than three (3) months prior to the filing of this statement.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Charles N.J. Ruggiero", written over the typed name.

July 28, 2004

Charles N.J. Ruggiero  
Reg. No. 28,468  
Attorney for Applicant  
Ohlandt, Greeley, Ruggiero & Perle, L.L.P.  
One Landmark Square, 10th Floor  
Stamford, CT 06901-2682  
(203) 327-4500

CUSTOMER NO.: 27,623

Sheet 1 of 1.

FORM PTO-1449

INFORMATION DISCLOSURE  
IN AN APPLICATION

(Use several sheets if necessary)



Docket Number (Optional)

2147.012USU3

Application Number

10/688,263

Applicant

Cern

Filing Date

October 17, 2003

Group Art Unit

Not yet assigned

## U. S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	4,777,652	10/11/88	Stolarczyk	455	3	
	5,668,658	9/16/97	Hamada	359	341	
	6,032,020	2/29/00	Cook et al.	455	7	
	6,041,065	3/21/00	Melvin	370	492	
	4,184,056	1/15/80	Basch et al.	179	175.3	
	2003/0043027	3/6/03	Carson et al.	340	310.01	

## FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO

## OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, Etc.)

	International Search Report Application No. PCT/US03/33082 dated July 2, 2004.

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP §609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.